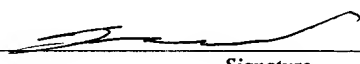


DFM

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					<b>Docket No.</b> SEC.1146	
<b>Applicant(s): Du-yeul KIM</b>						
<b>Application No.</b> 10/824,401	<b>Filing Date</b> April 15, 2004	<b>Examiner</b> Arpan P. Savla	<b>Customer No.</b> 20987	<b>Group Art Unit</b> 2185	<b>Confirmation No.</b> 6396	
<b>Invention:</b> PIPELINE MEMORY DEVICE EMPLOYING A DATA FETCHING METHOD THAT CAN BE OPERATED AT HIGHER FREQUENCIES						
<b>COMMISSIONER FOR PATENTS:</b>						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	<b>CLAIMS REMAINING AFTER AMENDMENT</b>	<b>HIGHEST # PREV. PAID FOR</b>	<b>NUMBER EXTRA CLAIMS PRESENT</b>	<b>RATE</b>	<b>ADDITIONAL FEE</b>	
<b>TOTAL CLAIMS</b>	16 -	20 =	0	x \$50.00	\$0.00	
<b>INDEP. CLAIMS</b>	3 -	3 =	0	x \$200.00	\$0.00	
<b>Multiple Dependent Claims (check if applicable)</b> <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0238 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 Signature			<b>Dated: July 20, 2006</b>			
<b>B. Y. MATHIS</b> REG. NO. 44,907  <b>VOLENTINE FRANCOS &amp; WHITT, P.L.L.C.</b> 11951 FREEDOM DRIVE, SUITE 1260 RESTON, VA 20190 TEL. NO. (571) 283-0720			<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p><p style="text-align:center">(Date)</p><p style="text-align:center">_____ Signature of Person Mailing Correspondence</p><p style="text-align:center">_____ Typed or Printed Name of Person Mailing Correspondence</p></div>			
CC:						



10/824,401  
SEC.1146

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent application of :  
Du-Yeul KIM : Group Art Unit 2185  
Serial No. 10/824,401 : Examiner Arpan P. SAVLA  
Filed April 15, 2004 :

PIPELINE MEMORY DEVICE EMPLOYING A DATA FETCHING METHOD  
THAT CAN BE OPERATED AT HIGHER FREQUENCIES (as amended)

**AMENDMENT**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, **Mail Stop AMENDMENTS**  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Date: July 20, 2006

Sir:

In response to the Office Action of April 21, 2006, please amend the  
above-identified application as follows:

**Amendments to the Figures** are reflected in instructions that begin  
on page 2 of this paper.

**Amendments to the Title of the Invention** are reflected in instructions  
that begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that  
begins on page 4 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.